Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY **PATENT APPLICATION TRANSMITTAL**

5003073-034US1 Attorney Docket No. First Inventor Iqbal Ahmed SUPERABSORBENT POLYMER HAVING DELAYED FREE WATER

					riue	ABSO	DRPTION					
(Only for n	new nonprovisions	Expre.	Express Mail Label No. EV 204405911 US									
See MPEP	APPL	A	DDR	ESS TO	D:	<b>Box Patent</b>	Application					
1.	chapter 600 concerning utility patent application contents.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  Drawing(s) (35 U.S.C.113) [Total Sheets] - Declaration [Total Pages] - Newly executed (original or copy) - Copy from a prior application (37 CFR 1.63 (d)) - (for a continuation/divisional with Box 18 completed) - DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - named in the prior application, see 37 CFR - 1.63(d)(2) and 1.33(b).						ADDRESS TO: Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: // Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								ed ce.				
									obinitica a	ppiication	parts.	
19. CORRESPONDENCE ADDRESS  29737  Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  (Insert Customer No. or Attach bar code label here)							or 🗆 Co	rresponder	nce address belo	w		
Name												
Address												
City	State							Zip	Code		-	
Country	Telephone					Fax						
Name (Pr	int/Type)	Philip P. Mc	Cann	P	Regi	Registration No. (Attorney/Agent) 30,919					<u> </u>	
Signature William M				1		. Date November 12, 2003				er 12, 2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	13049
1 203	U.S.

# **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

914

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known					
Application Number	To be assigned				
Filing Date	November 12, 2003				
First Named Inventor	Iqbal Ahmed				
Examiner Name					
Art Unit					
Attorney Docket No.	5003073-034US1				

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
						3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large	Entity	Small E	ntity					
☐ Deposit Account:													
Deposit						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 50-2190		1051	130	2051	65	Surcharge - late filing fee or oath							
Number								1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit							1053	130	1053	130	Non-English specification	<del></del>	
Account SMITH MOORE LLP					1812	2,520	1812	2,520	For filing a request for reexamination				
Name The Director is authorized to: (check all that apply)							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application							1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
				except for th	e filing fe	e		1251	110	2251	55	Extension for reply within first month	
to the above	-identi							1252	420	2252	210	Extension for reply within second	$\vdash$
		FE	E CA	LCULATION								month	
1. BAS	IC,FI	LING FE	E					1253 1254	950	2253	475	Extension for reply within third month	
Large Entity Fee Fee	$\overline{}$	Small Entity							1,480	2254	740	Extension for reply within fourth month	
Code (\$)		ode (\$)	-	ec bescriptie	20	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	) 20	001 38	5 l	Utility filing fee		770	7	1401	330	2401	165	Notice of Appeal	
1002 340	) 20	002 170	) (	Design filing fe	е		7	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	)   20	003 269	5 F	Plant filing fee			7	1403	290	2403	145	Request for oral hearing	
1004 770 1005 160		004 389 005 80		Reissue filing fe Provisional fillir			7	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 100	1 2	303 00	•	-iovisional illii	iy iee			1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770					1453	1,330	2453	665	Petition to revive - unintentional				
								1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA	CLA	M FEES	FOR	UTILITY A				1502	480	2502	240	Design issue fee	
					Fee from below	Fee Paid		1503	640	2503	320	Plant issue fee	
Total Claims	28	-20 **	= [	8 X	18	= 144	٦ .	1460	130	1460	130	Petitions to the Commissioner	
Independent	_	=	Ē			i 💳	╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Claims	3	-3 **	= [	0 X		= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent  Large Entity  Small Entity  X  B021 40  Recording each patent assignment  B021 40  B021 40													
	ee	Fee	Fee					1809	770	2809	385	Filing a submission after final rejection	, —
Code (	\$)	Code	(\$)	Fee Descr	iption							(37 CFR § 1.129(a))	
	18	2202	9	Claims in e	excess of 2	20		1810	770	2810	385	For each additional invention to be	
	36	2201	43	•		n excess of 3		i	1			examined (37 CFR § 1.129(b))	
1203 2	290	2203	145		•	laim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	)
1204 8	36	2204	43	original par	tent	ent claims ove		1802	900	1802	900	Request for expedited examination of a design application	
1205 1	8	2205	9	** Reissue over origin		excess of 20	and					a. a taagii appiiaaaaii	
	•			over origin	ai patent		_	Other fe	e (specil	fy)			
			SU	IBTOTAL (2)	(\$) 144		1						
				· - \ <del>-</del> /	(4) .44		J	*Reduc	ed by Ra	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above								, 50		,	(ψ) σ		
SUBMITTED	<b>2</b> V												

Registretion No. (Atterney Agent) Name (Print/Type) 30,919 Telephone (336) 378-5302 Signature Date November 12, 2003

WARNING: Information on this form may become public. Credit card information should not be

Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

### NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	lqbal Ahmed						
Title	SUPERABSORBENT POLYMER HAVING DELAYED FREE WATER ABSORPTION							
Attv D	ocket Number	5003073-034US1						

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

November 12, 2003

Date

Philip P. McCann

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b). the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing. the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### **CERTIFICATE OF MAILING/EXPRESS MAIL**

"Express Mail" Mailing Label Number EV 204405911 US

Date of Deposit: November 12, 2003

EV204405911US

I hereby certify that these papers, which are a Patent Application entitled "Superabsorbent Polymer Having Delayed FWA", a Utility Patent Application Transmittal, Fee Transmittal, Check for \$914.00, a Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i), and a Stamped Return Postcard, (Our File No. 5003073-943/US1), are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above, and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mailed By:

Malinda Spence